

PTO/SB/21 (02-04)

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## TRANSMITTAL FORM

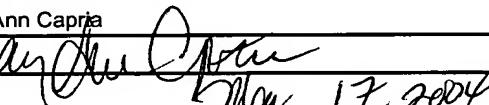
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/771,040
		Filing Date	February 03, 2004
		First Named Inventor	Frank P. Uckert Et. Al.
		Art Unit	1752
		Examiner Name	Unknown
Total Number of Pages in This Submission		Attorney Docket Number	UC0210USNA

### ENCLOSURES (Check all that apply)

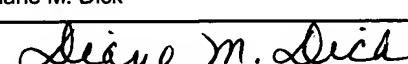
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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	E. I. DU PONT DE NEMOURS AND COMPANY Mary Ann Capria	
Signature		
Date	May 17, 2004	

### CERTIFICATE OF TRANSMISSION/MAILING

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

FRANK P. UCKERT ET. AL.

CASE NO.: UC0210USNA

APPLICATION NO.: 10/771,040

CONFIRMATION NO.: UNKNOWN

GROUP ART UNIT: 1752

EXAMINER: UNKNOWN

FILED: FEBRUARY 03, 2004

FOR: AROMATIC POLYMERS WITH MULTIPLE SIDE CHAINS AND METHODS FOR  
USE THEREOF

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
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Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the required information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,



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Dated: May 17, 2004

Enclosures



PTO/SB/08B (08-03)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		JP2002155131, Patent Abstract, New Polyfluorene, Agglomerate of the Polyfluorene and Film Containing the Polyfluorene, May 28, 2002	<input type="checkbox"/>
		JP03028220, Patent Abstract, Electrochromic Element, February 6, 1991, JPO&apio	<input type="checkbox"/>
		JP02269734, Patent Abstract, Polyphenylene Polymer and Its Production, November 5, 1990, JPO&apio	<input type="checkbox"/>
		LIST, EMIL J.W. et al., The Effect of Keto Defect Sites on the Emission Properties of Polyfluorene-Type Materials, Advanced Materials, March 4, 2002, 374-378, 14(5), Wiley-VCH Verlag GmbH	<input type="checkbox"/>
		TEETSOV, JULIE et al., Near-field Scanning Optical Microscopy (NSOM) study of alkyl-substituted polyfluorene films: The effect of alkyl substituent length on nanoscale polymer ordering and cluster formation, Macromol. Symp., 2001, 153-166, 167, Wiley-VCH Verlag GmbH	<input type="checkbox"/>
		NOTHOFER, HEINZ-GEORG et al., Liquid Crystalline Polyfluorenes for Blue Polarized Electroluminescence, Macromol. Symp., 2000, 139-148, 154, Wiley-VCH Verlag GmbH	<input type="checkbox"/>
		TEETSOV, JULIE A. et al., Near-Field Scanning Optical Microscopy (NSOM) Studies of Nano-Scale Polymer Ordering in Thin Films of Poly(9,9-Dialkylfluorene), Polymer Preprints, 2000, 1450-1451, 41(2)	<input checked="" type="checkbox"/>
		TEETSOV, JULIE et al., Photophysical characterization of dilute solutions and ordered thin films of alkyl-substituted polyfluorenes, J. Mater. Chem., 1999, 2117-2112, 9	<input type="checkbox"/>
		PSCHIRER, NEIL G. et al., Poly(fluorenyleneethynylene)s by Alkyne Metathesis: Optical Properties and Aggregation Behavior, Macromolecules, 2000, 3961-3963, 33, American Chemical Society	<input type="checkbox"/>
		NOTHOFER, HEINZ-GEORG, Liquid Crystalline Polyfluorenes, Dissertation, University Potsdam, April 2001	<input type="checkbox"/>
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Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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